

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
John Barr, et al.



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Art Unit No.: 2862

Examiner:

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DEC 31 2002

Serial No.: 10/064,677

Filed: August 6, 2002

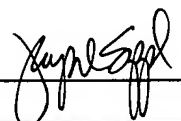
GROUP 3600

For: Measurement of a Curvature of a
Subsurface Borehole and Use of Such
Measurement in Directional Drilling

Docket No.: 92.0232

December 13, 2002

Honorable Commissioner for Patents
Washington, D.C. 20231

CERTIFICATE OF MAILING	
37 C.F.R. 1.10	
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail addressed to: Honorable Commissioner for Patents, Washington, D.C. 20231 on the date indicated below.	
12/13/02	
Date	Signature

#5
IDS
AEO
1-3-03

Dear Sir:

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98**

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the references listed on the attached Form PTO/SB/08A be considered by the Examiner and made of record. Copies of the listed references are enclosed for the convenience of the Examiner.

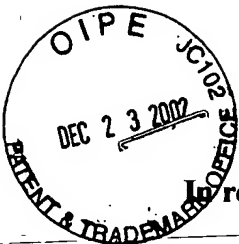
In accordance with 37 C.F.R. § 1.97(g), this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possibly material information as defined 37 C.F.R. § 1.56(b) exists. Furthermore, pursuant to 37 C.F.R. § 1.97(h), the filing of this statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

Respectfully submitted,



Jeffery E. Daly
Reg. No. 44,640
Customer No. 26932

Schlumberger Oilfield Services
7211 North Gessner
Houston, TX 77040
Ph: 713-934-6725
Fax: 713-934-6609
e-mail: jdaly@houston.oilfield.slb.com



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Group Art Unit No.: 2862

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Subsurface Borehole and Use of Such
Measurement in Directional Drilling

Docket No.: 92.0232

PART
OF
PAPER
#5
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1-303

TRANSMITTAL LETTER

December 13, 2002

Honorable Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

CERTIFICATE OF MAILING 37 C.F.R. 1.10	
I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail receipt no EV 076551493 US addressed to: Honorable Commissioner for Patents, Washington, D.C. 20231 on the date indicated below.	
12/13/02 Date	 Signature

Enclosed in connection with the above-captioned application are:

1. Transmittal Letter
2. Information Disclosure Statement
3. PTO/SB/08A *Information Disclosure Statement By Applicant*
4. Copies of Designated Patents
5. Return Receipt Card

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DEC 31 2002

GROUP 3600

No fee is believed to be due at this time; however, the Commissioner is hereby authorized to charge any additional fees that may be required at any time during the prosecution of this application without specific authorization, or credit any overpayment to Deposit Account No. 180584.

Respectfully submitted,

Jeffery E. Daly
Reg. No. 44,640
Customer No. 26932

Schlumberger Oilfield Services
7211 North Gessner
Houston, TX 77040
Ph: 713-934-6725
Fax: 713-934-6609
e-mail: jdaly@houston.oilfield.slb.com